

Table 5. Tuberculosis Cases by Case Verification Criterion and by Site of Disease: United States, 1989-1999

Year	Total Cases	Verification Criterion ^a								Site of Disease			
		Positive Culture		Positive Smear		Clinical Case Definition		Provider Diagnosis		Pulmonary ^b		Extra-pulmonary	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
1989	23,495	19,483	(83)	351	(1)	2,475	(11)	1,186	(5)	19,639	(84)	3,835	(16)
1990	25,701	20,897	(81)	556	(2)	2,958	(12)	1,290	(5)	21,576	(84)	4,091	(16)
1991	26,283	21,417	(81)	388	(1)	2,992	(11)	1,486	(6)	21,937	(83)	4,327	(16)
1992	26,673	21,398	(80)	407	(2)	3,141	(12)	1,727	(6)	22,371	(84)	4,288	(16)
1993	25,287	20,081	(79)	309	(1)	2,994	(12)	1,903	(8)	21,255	(84)	3,995	(16)
1994	24,361	19,537	(80)	236	(1)	2,794	(11)	1,794	(7)	20,385	(84)	3,964	(16)
1995	22,860	18,292	(80)	220	(1)	2,664	(12)	1,684	(7)	18,991	(83)	3,860	(17)
1996	21,337	17,234	(81)	150	(1)	2,556	(12)	1,397	(7)	17,445	(82)	3,870	(18)
1997	19,851	16,015	(81)	177	(1)	2,355	(12)	1,304	(7)	16,285	(82)	3,554	(18)
1998	18,361	14,830	(81)	166	(1)	2,207	(12)	1,158	(6)	14,813	(81)	3,541	(19)
1999	17,531	13,997	(80)	176	(1)	2,058	(12)	1,300	(7)	14,083	(80)	3,438	(20)

^aBased on the public health surveillance case definition for tuberculosis: CDC. Case definitions for infectious conditions under public health surveillance. *MMWR* 1997;46(No. RR-10):40-41. See Appendix B.

^bIncludes cases of both pulmonary and extrapulmonary disease and cases of miliary TB.

Note: See Technical Notes (Appendix A) for a description of national TB surveillance.

Table 6. Pulmonary Tuberculosis Cases by Sputum Smear and Sputum Culture Results: United States, 1989-1999

Year	Total Pulmonary Cases ^a	Sputum Smear Results						Sputum Culture Results					
		Positive		Negative		Not Done or Unknown		Positive		Negative		Not Done or Unknown	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
1989	19,639	8,759	(45)	5,924	(30)	4,956	(25)	13,712	(70)	1,908	(10)	4,019	(20)
1990	21,576	9,391	(44)	6,865	(32)	5,320	(25)	14,816	(69)	2,124	(10)	4,636	(21)
1991	21,937	9,095	(41)	7,281	(33)	5,561	(25)	15,022	(68)	2,232	(10)	4,683	(21)
1992	22,371	8,975	(40)	7,413	(33)	5,983	(27)	15,124	(68)	2,476	(11)	4,771	(21)
1993	21,255	9,324	(44)	7,747	(36)	4,184	(20)	14,708	(69)	2,675	(13)	3,872	(18)
1994	20,385	8,845	(43)	7,770	(38)	3,770	(18)	14,080	(69)	2,618	(13)	3,687	(18)
1995	18,991	8,068	(42)	7,717	(41)	3,206	(17)	13,236	(70)	2,597	(14)	3,158	(17)
1996	17,445	7,449	(43)	7,337	(42)	2,659	(15)	12,232	(70)	2,507	(14)	2,706	(16)
1997	16,285	6,882	(42)	6,878	(42)	2,525	(16)	11,481	(71)	2,226	(14)	2,578	(16)
1998	14,813	6,630	(45)	6,016	(41)	2,167	(15)	10,472	(71)	2,101	(14)	2,240	(15)
1999	14,083	6,252	(44)	5,626	(40)	2,205	(16)	9,777	(69)	2,049	(15)	2,257	(16)

^aIncludes cases of both pulmonary and extrapulmonary disease and cases of miliary TB.